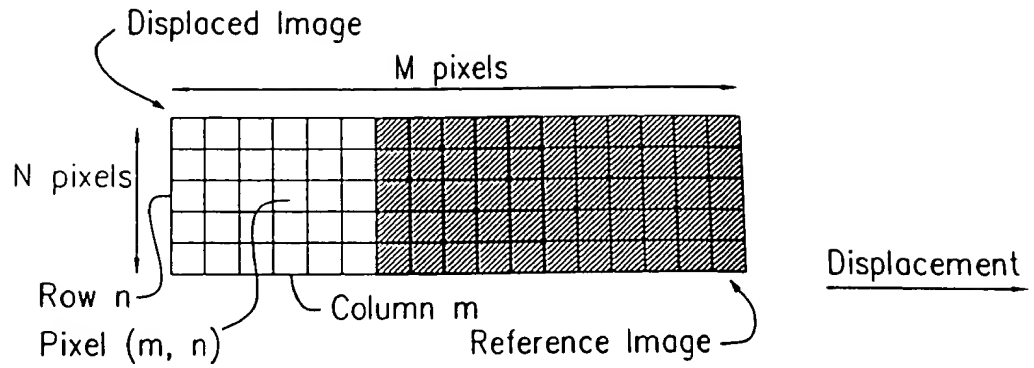
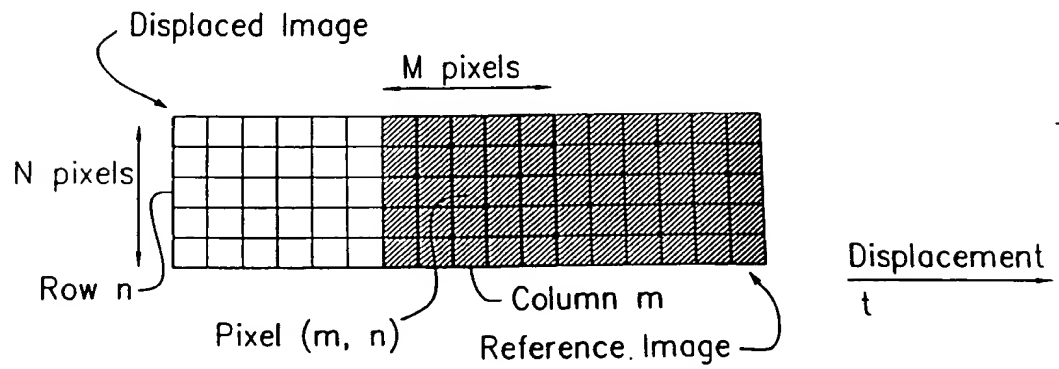


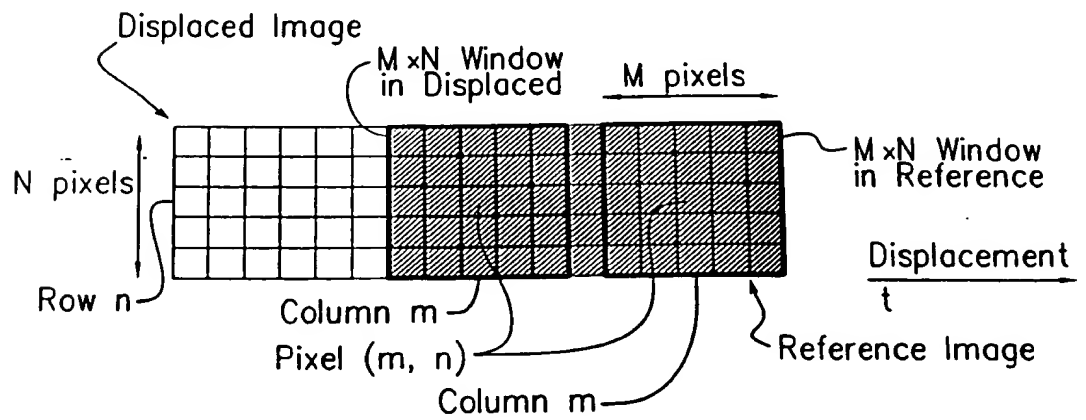
FIG. 1



**Fig. 2**



**Fig. 3**



**FIG. 4**

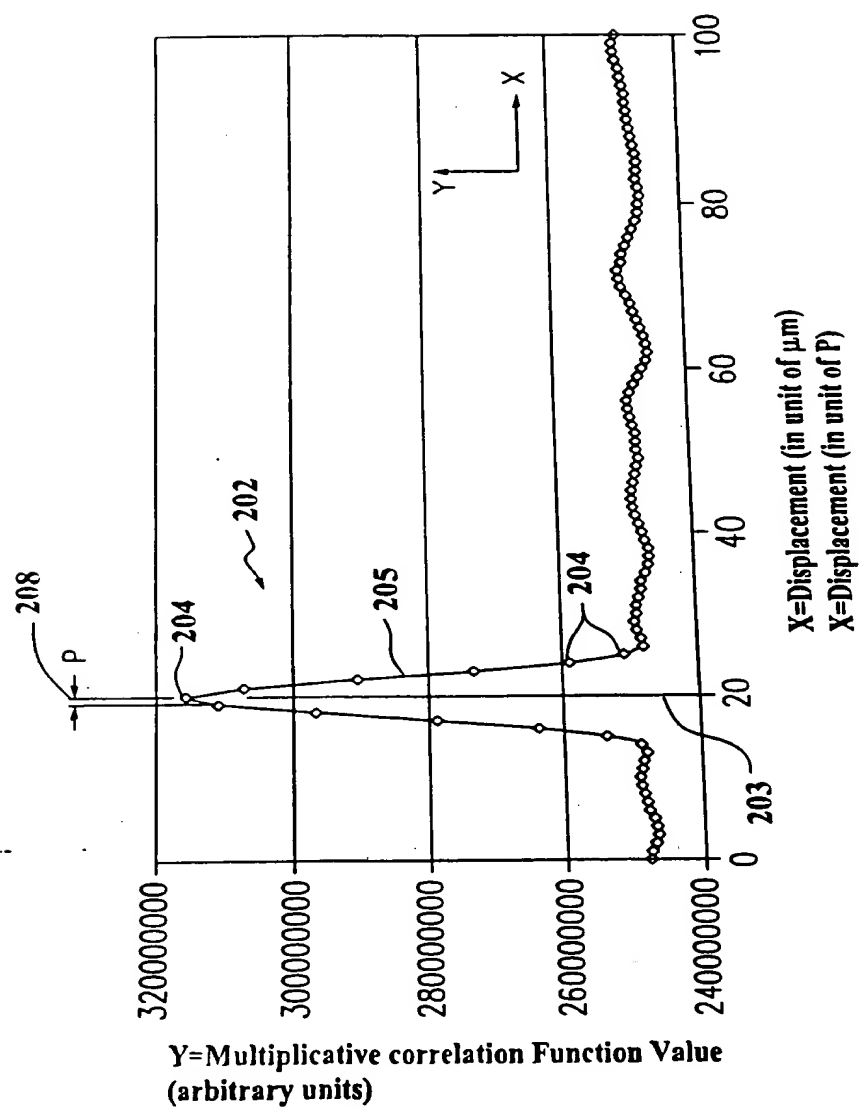


FIG. 5

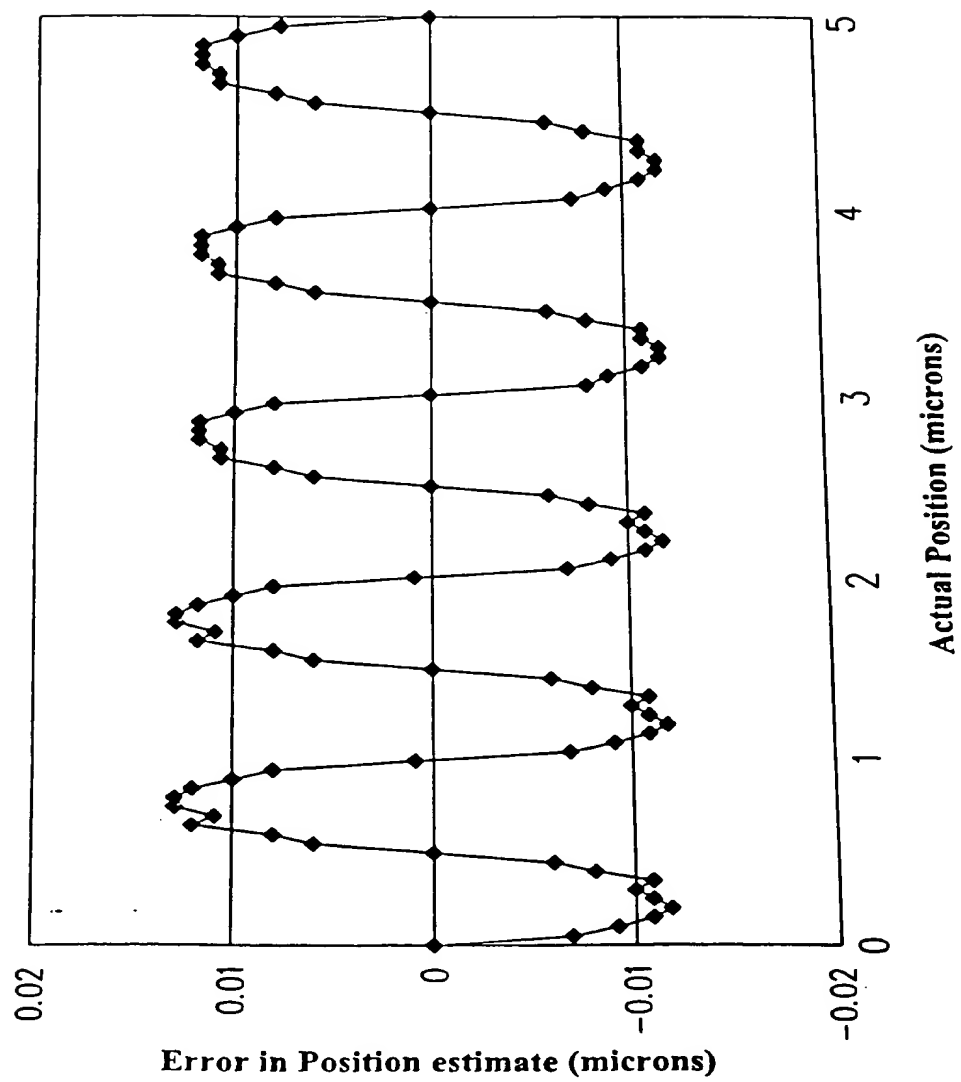
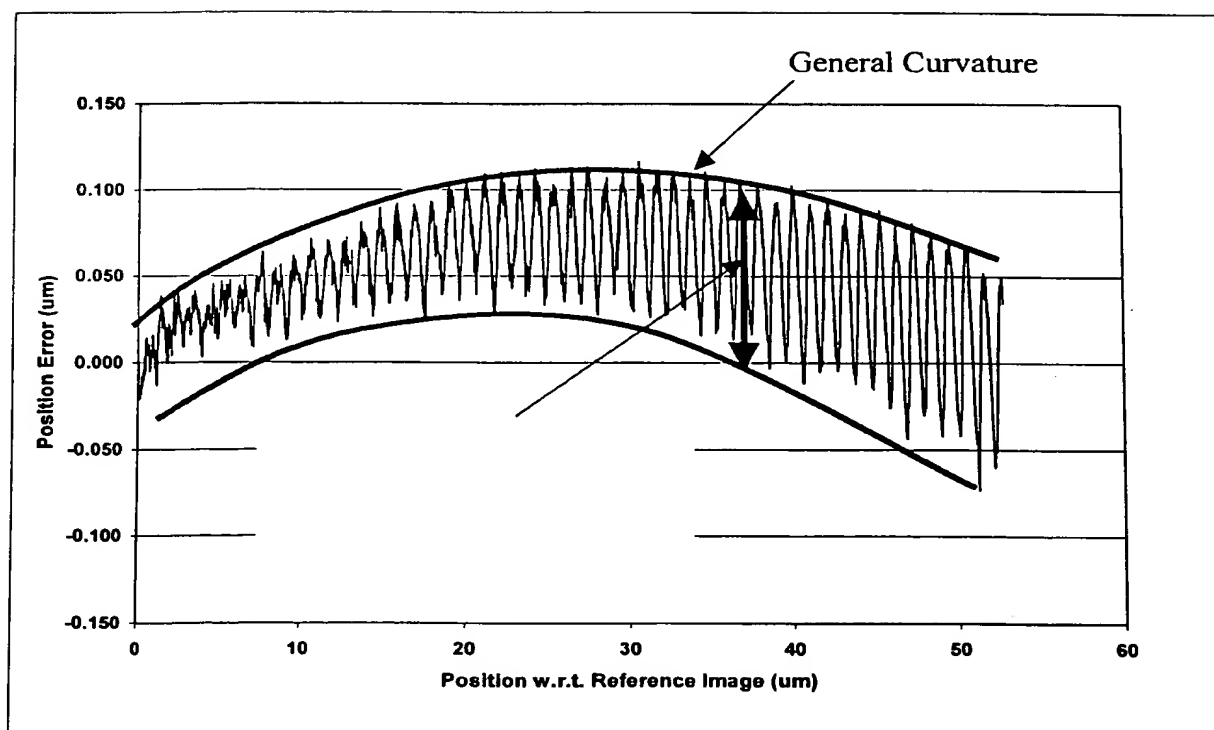


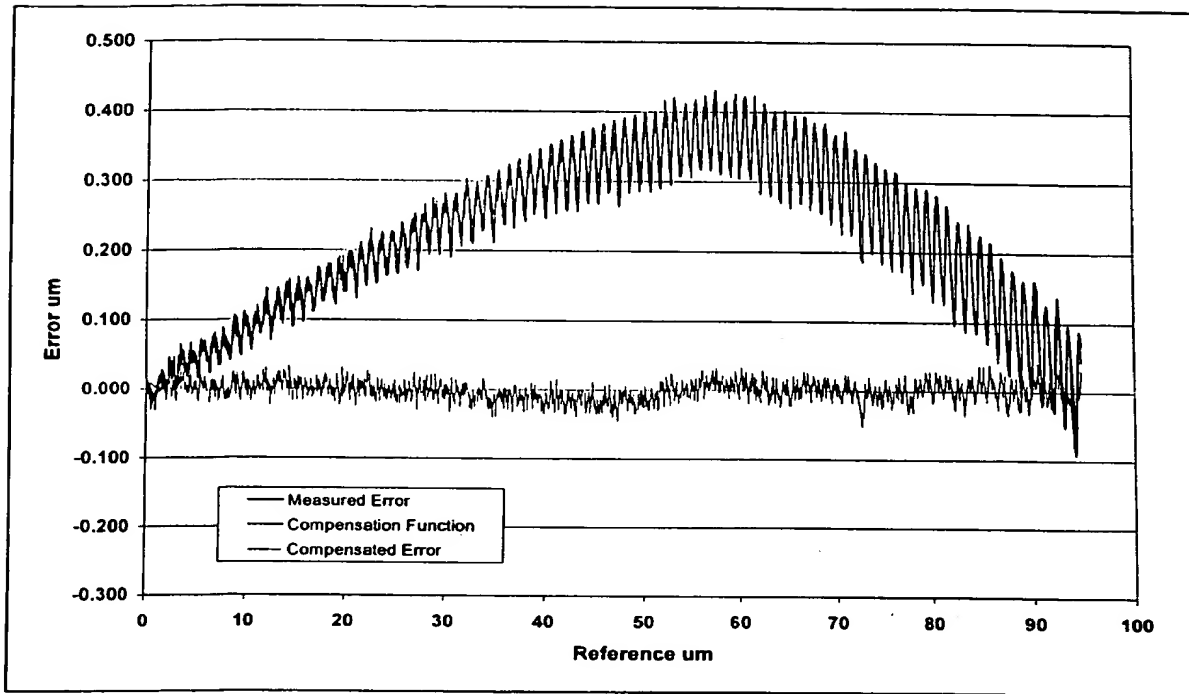
FIG. 6

[illegible]

**Fig. 7**

Figure 10 is a line graph showing the Position Error (um) versus Position w.r.t. Reference Image (um). The y-axis ranges from -0.150 to 0.150 um, and the x-axis ranges from 0 to 60 um. The graph displays three data series: Measured Error (highly oscillatory), Compensation Function (a smooth curve), and Compensated Error (low-amplitude oscillations).

**Fig. 8**

[illegible]

**Fig. 9**

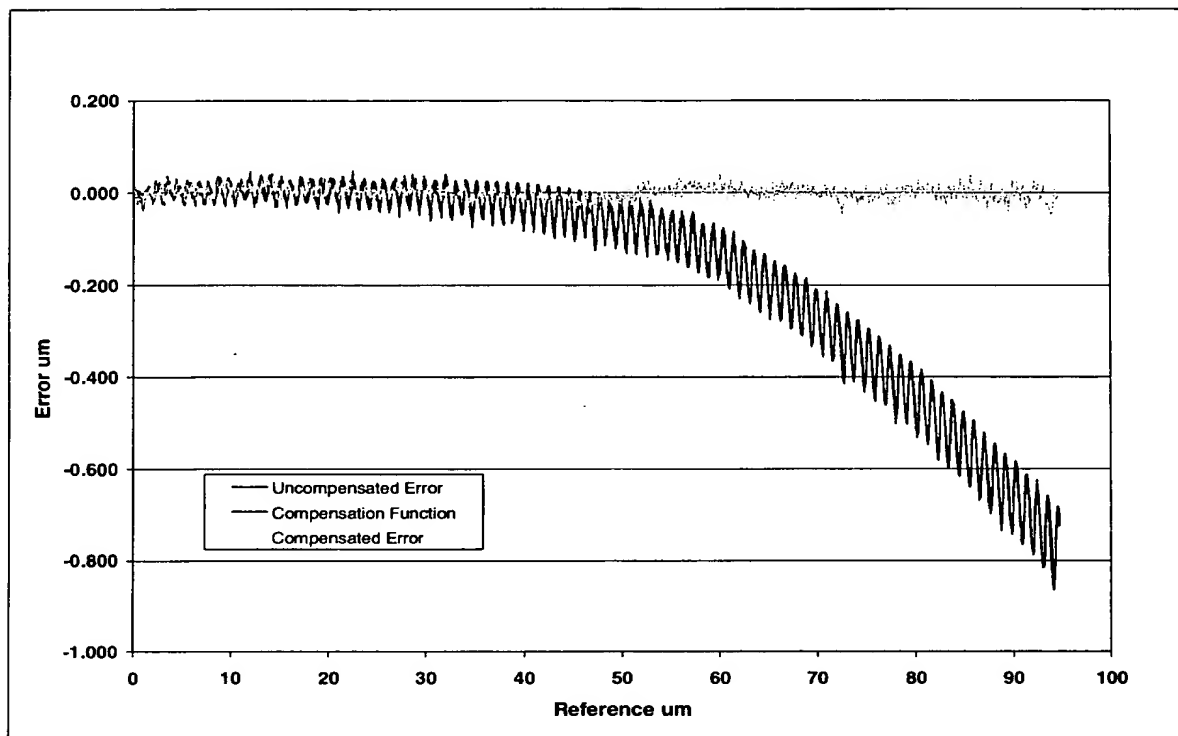
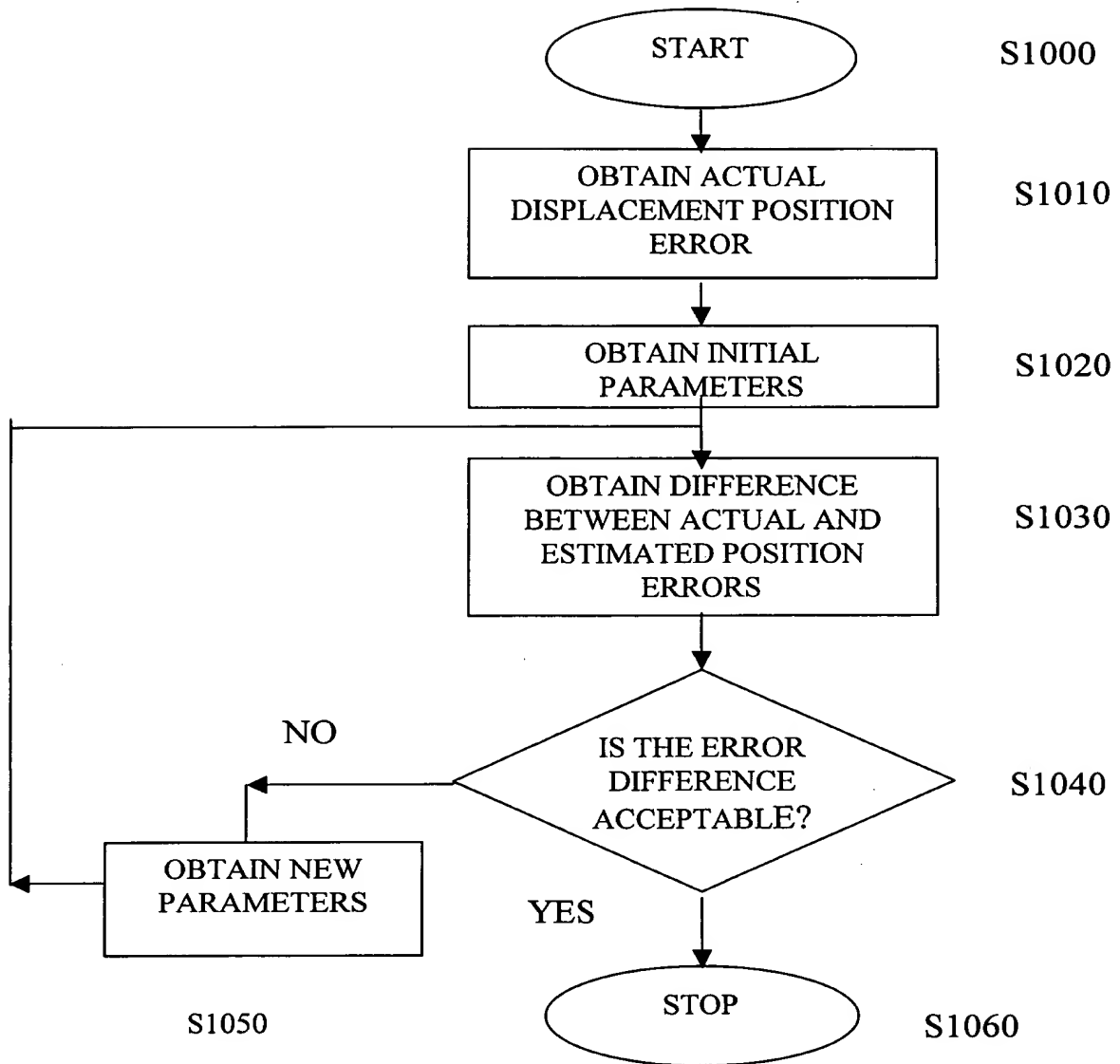


FIG. 10





**FIG. 11**

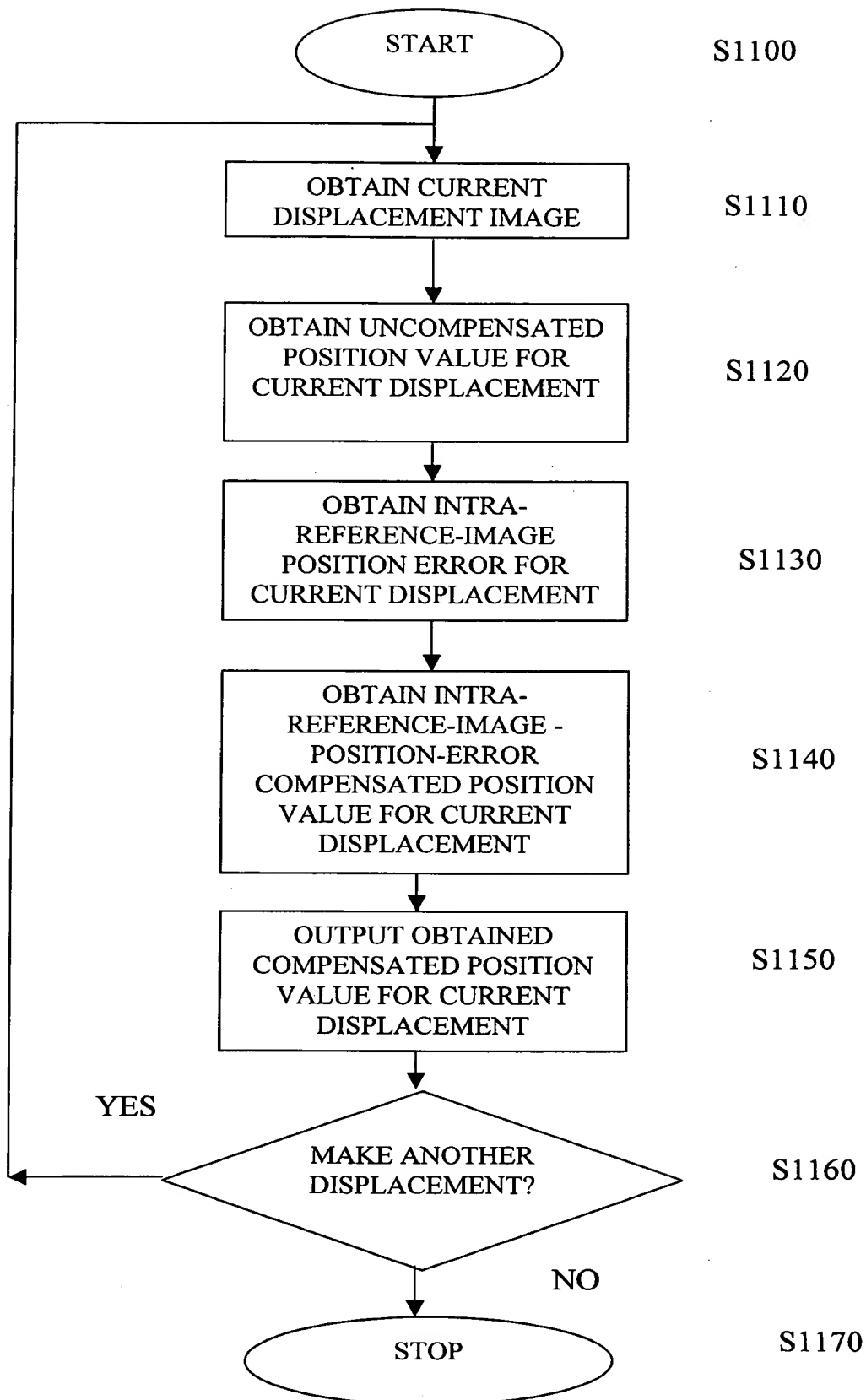


FIG. 12

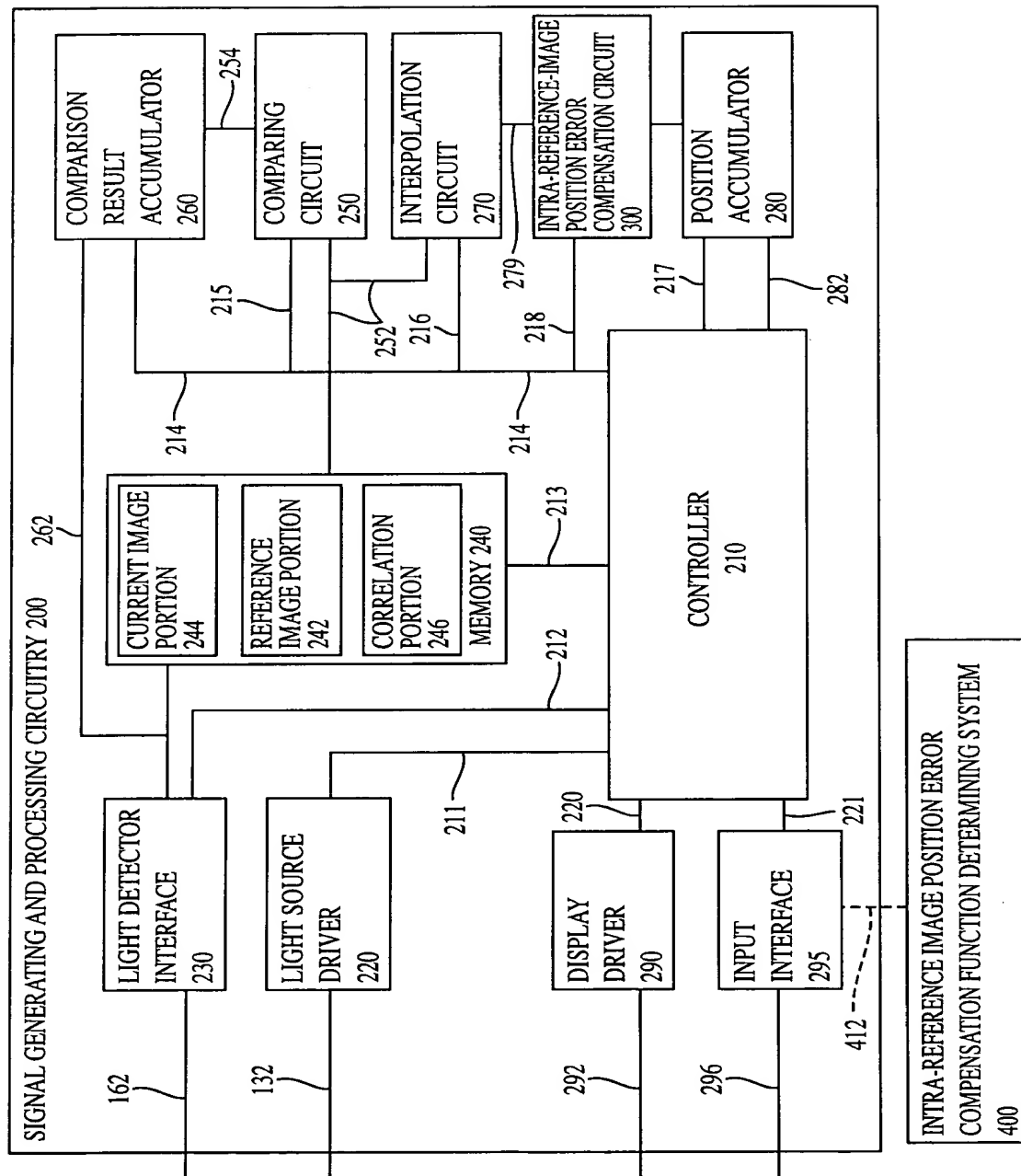


FIG. 13

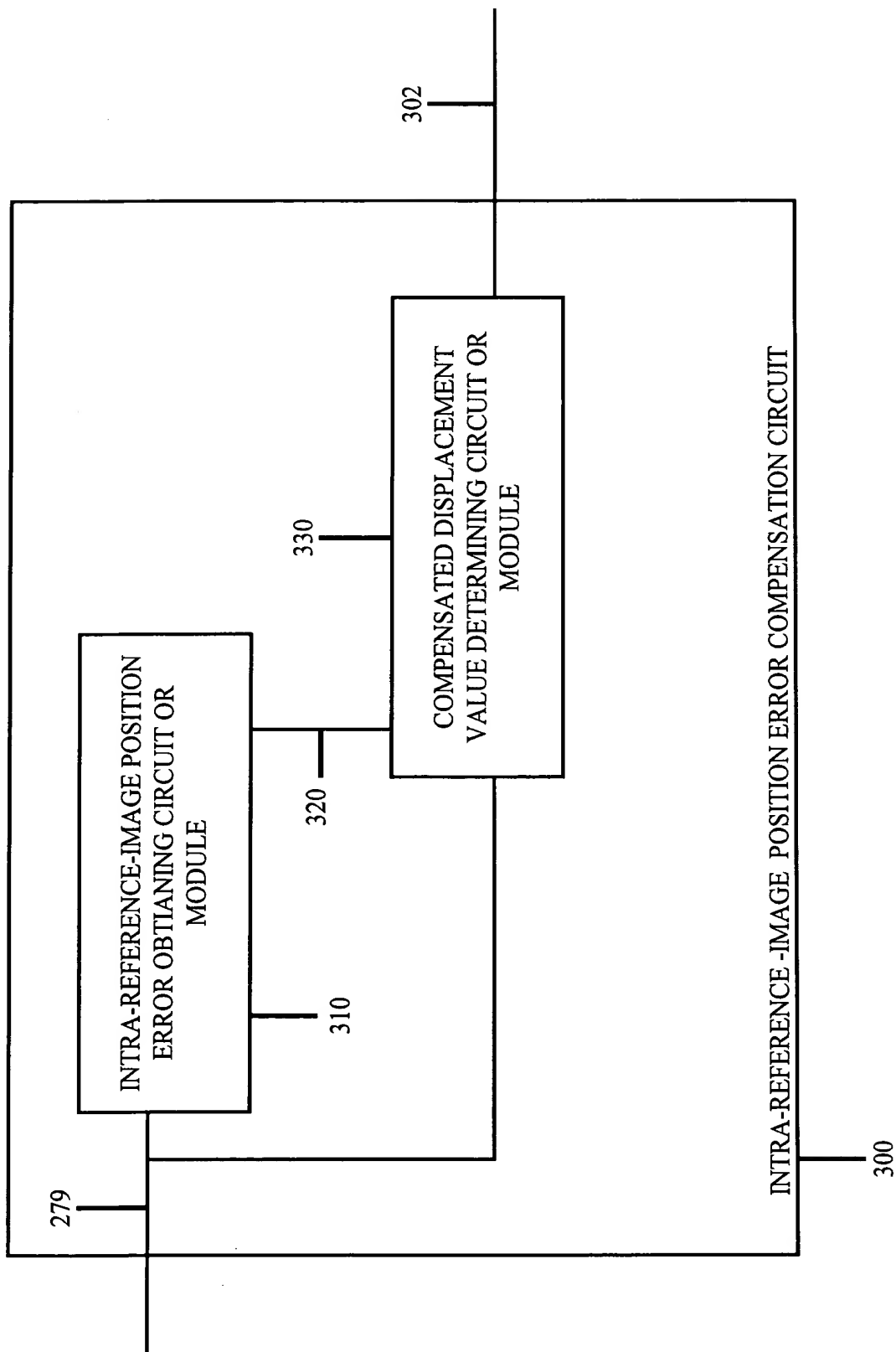


FIG. 14

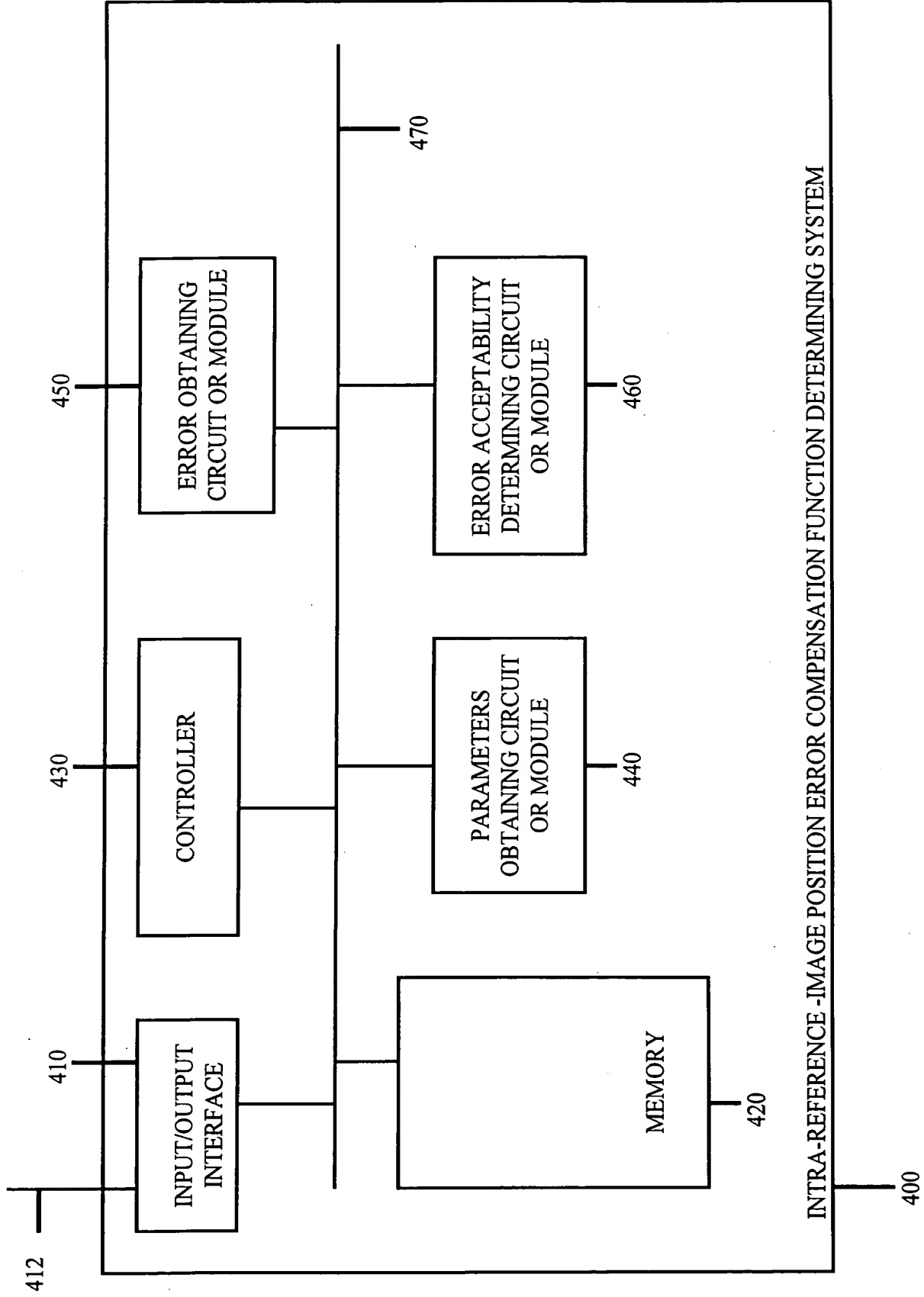


FIG. 15